



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Form Approved OMB No. 2070-0060

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date <u>7/12/01</u>		EPA Reg No./File Symbol 67262-GG		Page 1 of 7	
Applicant's/Registrant's Name & Address Recreational Water Products, Inc., PO Box 887, Scottdale, GA 30079		Product 3 Inch Tabs			
Ingredient Trichloro-s-triazinetriene (CAS # 87-90-1)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.1550	Product Identity and Composition	45423401	Recreational Water Products, Inc.	OWN	
830.1600	Description of Materials Used to Produce the Product	45423401	Recreational Water Products, Inc.	OWN	
830.1620	Description of Production Process	45423401	Recreational Water Products, Inc.	OWN	
830.1650	Description of Formulation Process	45423401	Recreational Water Products, Inc.	OWN	
830.1670	Discussion of Formation of Impurities	45423401	Recreational Water Products, Inc.	OWN	
830.1700	Preliminary Analysis	45423401	Recreational Water Products, Inc.	OWN	
830.1750	Certified Limits	45423401	Recreational Water Products, Inc.	OWN	
830.1800	Enforcement Analytical Method	45423401	Recreational Water Products, Inc.	OWN	
830.6302 (63-2)	Color	40414403	Nippon Soda	PER	
830.6303 (63-3)	Physical State	40414403	Nippon Soda	PER	
830.6304 (63-4)	Odor	40414403	Nippon Soda	PER	
830.6313 (63-13)	Stability	40414403	Nippon Soda	PER	
830.6314 (63-14)	Oxidizing or Reducing Action	40414403	Nippon Soda	PER	
830.6315 (63-15)	Flammability				Not Applicable (3)
830.6316 (63-16)	Explosibility	40414403	Nippon Soda	PER	
Signature <u>Mark Jernigan</u>			Name and Title Mark Jernigan, Federal Registration Manager		Date <u>7/12/01</u>



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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.6317 (63-17)	Storage Stability	44185501	Bio-Lab, Inc.	PER	See Note 4
830.6319 (63-19)	Miscibility				Not Applicable (6)
830.6320 (63-20)	Corrosion Characteristics	40414403	Nippon Soda	PER	
830.6321 (63-21)	Dielectric Breakdown Voltage				Not Applicable (7)
830.7000 (63-12)	pH	40414403	Nippon Soda	PER	
830.7100 (63-18)	Viscosity				Not Applicable (5)
830.7200 (63-5)	Melting Point	40414403	Nippon Soda	PER	
830.7220 (63-6)	Boiling Point				Not Applicable (1)
830.7300 (63-7)	Density	40414403	Nippon Soda	PER	
830.7370 (63-10)	Dissociation Constant	40414403	Nippon Soda	PER	
830.7550 (63-11)	Octanol/Water Partition Coefficient	40414403	Nippon Soda	PER	
830.7840 (63-8)	Solubility	40414403	Nippon Soda	PER	
830.7950 (63-9)	Vapor Pressure	Waiver Request			See Note 2
81-1	Acute Oral Toxicity	40835801	Fertilizers & Chemicals Ltd.	PER	
81-2	Acute Dermal Toxicity	40835802	Fertilizers & Chemicals Ltd.	PER	
Signature Mark Jernigan		Name and Title Mark Jernigan, Federal Registration Manager		Date 7/12/01	

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Ingredient Trichloro-s-triazinetriene (CAS # 87-90-1)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
81-3	Acute Inhalation Toxicity	00151234	Shikoku Chemicals Corp.	PER	
81-4	Primary Eye Irritation	Waiver Request			See Note 8
81-5	Primary Dermal Irritation	40835803	Fertilizers & Chemicals Ltd.	PER	
81-6	Dermal Sensitization	00144720	Shikoku Chemical Corp.	PER	
	Continued on Page 4				
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Ingredient Trichloro-s-triazinetriene (CAS # 87-90-1)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
82-1	Feeding Study	00249189	Isocyanurate Industry Ad Hoc Committee	OLD	
82-1	90 Day Feeding Study	00063477	Isocyanurate Industry Ad Hoc Committee	OLD	
83-1 / 83-2	Chronic Feeding / Oncogenicity Study	00126362	Isocyanurate Industry Ad Hoc Committee	PER	
82-1	90-Day Feeding Study	00124782	Isocyanurate Industry Ad Hoc Committee	OLD	
83-1 / 83-2	Chronic Feeding / Oncogenicity Study	00126361	Isocyanurate Industry Ad Hoc Committee	PER	
83-3	Teratogenicity	00105168	Isocyanurate Industry Ad Hoc Committee	OLD	
83-4	Other Genotoxic Effects	00150286	Isocyanurate Industry Ad Hoc Committee	OLD	
84-2	Gene Mutation	00072784	Isocyanurate Industry Ad Hoc Committee	OLD	
84-2	Gene Mutation	00094883	Isocyanurate Industry Ad Hoc Committee	OLD	
84-2	Gene Mutation	00091031	Isocyanurate Industry Ad Hoc Committee	OLD	
84-2	Gene Mutation	00094882	Isocyanurate Industry Ad Hoc Committee	OLD	
85-1	General Metabolism	00131014	Isocyanurate Industry Ad Hoc Committee	OLD	
85-1	General Metabolism	00128287	Isocyanurate Industry Ad Hoc Committee	OLD	
161-1	Hydrolysis	00056478	Isocyanurate Industry Ad Hoc Committee	OLD	
161-2	Photodegradation in Water	00056479	Isocyanurate Industry Ad Hoc Committee	OLD	
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Ingredient Trichloro-s-triazinetriene (CAS # 87-90-1)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
Not Applicable	General review of environmental fate and exposure	00124781	Isocyanurate Industry Ad Hoc Committee	OLD	
	data of the chlorinated-s-triazinetriene products used				
	in Swimming Pools				
83-3	Teratogenicity	42054101	Isocyanurate Industry Ad Hoc Committee	PER	
Not Applicable	Particle Size Distribution Study	43819301	Isocyanurate Industry Ad Hoc Committee	PER	
71-1	Acute Avian Oral Toxicity - Quail/Duck	132603	Monsanto Agricultural Co.	OLD	
71-1	Acute Avian Oral Toxicity - Quail/Duck	150962	3V, Inc.	OLD	
71-2	Avian Subacute Dietary Toxicity	132426	Monsanto Agricultural Co.	OLD	
71-2	Avian Subacute Dietary Toxicity	132427	Monsanto Agricultural Co.	OLD	
71-2	Avian Subacute Dietary Toxicity	144301	Shikoku Chemical Corp.	OLD	
71-2	Avian Subacute Dietary Toxicity	144302	Shikoku Chemical Corp.	OLD	
71-2	Avian Subacute Dietary Toxicity	150963	3V, Inc.	OLD	
71-2	Avian Subacute Dietary Toxicity	150964	3V, Inc.	OLD	
72-1	Freshwater Fish Toxicity	26193	US EPA	OLD	
72-1	Freshwater Fish Toxicity	26195	US EPA	OLD	
Signature Mark Jernigan		Name and Title Mark Jernigan, Federal Registration Manager		Date 7/12/01	

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Ingredient Trichloro-s-triazinetriene (CAS # 87-90-1)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
72-1	Freshwater Fish Toxicity	150965	3V, Inc.	OLD	
72-1	Freshwater Fish Toxicity	150966	3V, Inc.	OLD	
72-2	Acute Tox to Fresh Water Invertebrates	19383	Olin Corp.	OLD	
72-2	Acute Tox to Fresh Water Invertebrates	150967	3V, Inc.	OLD	
72-3	Acute Toxicity to Estuarine and Marine Organisms	40351801	US EPA	OLD	
Signature <u>Mark Jernigan</u>			Name and Title Mark Jernigan, Federal Registration Manager		Date <u>7/12/01</u>

NOTES:

1. Date requirement is not appropriate for this product. The product is not a liquid at room temperature.
2. The EPA Guidelines specify that the vapor pressure measurement be conducted on products that melt below 30°C. Trichloro-*s*-triazinetriene is a solid at room temperature and has a melting point (with decomposition) in excess of 225°C. The product is not amendable to the measurement of a meaningful vapor pressure and a waiver from the requirement is requested.
3. Data requirement is not appropriate for this product. The product contains no combustible liquid.
4. This study (MRID # 44185501) is for BioGuard Smart Sticks which is 97.5% trichloro-*s*-triazinetriene. Recreational Water Products, Inc. request that this study be bridged to this registration.
5. Data requirement is not appropriate for this product. The product is not a liquid at room temperature.
6. Data requirement is not appropriate for this product. The product is not an emulsifiable liquid.
7. Data requirement is not appropriate for this product. The product is not a nonconductant liquid.
8. This study should not be required as the Primary Dermal Irritation study cited shows that the chemical is corrosive to the skin.

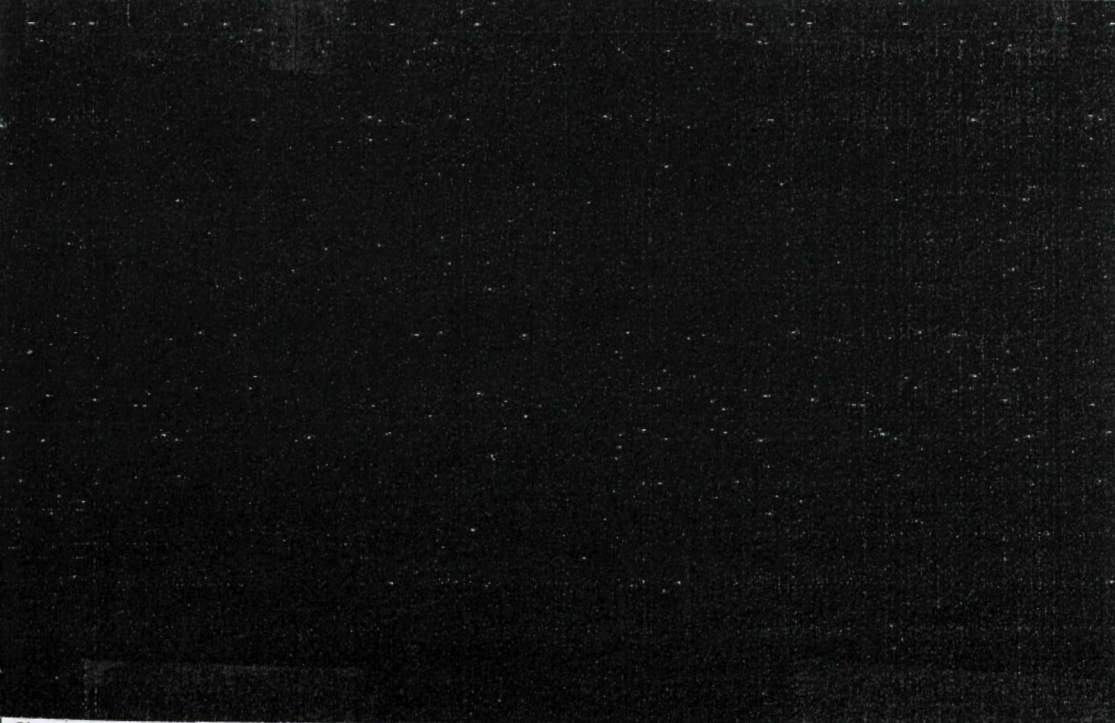


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			Recreational Water Products, Inc.	OWN	
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			Recreational Water Products, Inc.	OWN	
			Recreational Water Products, Inc.	OWN	
			Recreational Water Products, Inc.	OWN	
			Nippon Soda	PER	
			Nippon Soda	PER	
			Nippon Soda	PER	
			Nippon Soda	PER	
			Nippon Soda	PER	
					Not Applicable (3)
			Nippon Soda	PER	
Signature	Mark Jernigan			Name and Title	Date
				Mark Jernigan, Federal Registration Manager	7/12/01



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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Bio-Lab, Inc.	PER	See Note 4
					Not Applicable (6)
			Nippon Soda	PER	
					Not Applicable (7)
			Nippon Soda	PER	
					Not Applicable (5)
			Nippon Soda	PER	
					Not Applicable (1)
			Nippon Soda	PER	
			Nippon Soda	PER	
			Nippon Soda	PER	
			Nippon Soda	PER	
					See Note 2
					Fertilizers & Chemicals Ltd.
		Fertilizers & Chemicals Ltd.	PER		
Signature <u>Mark Jernigan</u>			Name and Title Mark Jernigan, Federal Registration Manager		Date <u>7/12/01</u>

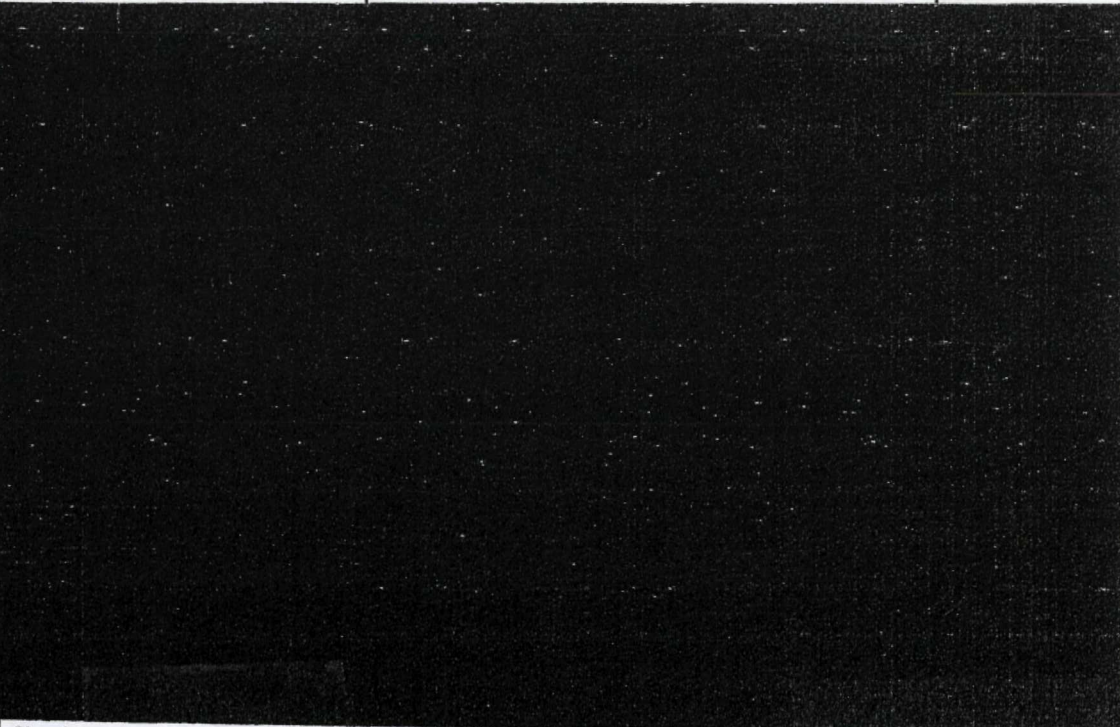


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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Shikoku Chemicals Corp.	PER	
					See Note 8
			Fertilizers & Chemicals Ltd.	PER	
			Shikoku Chemical Corp.	PER	
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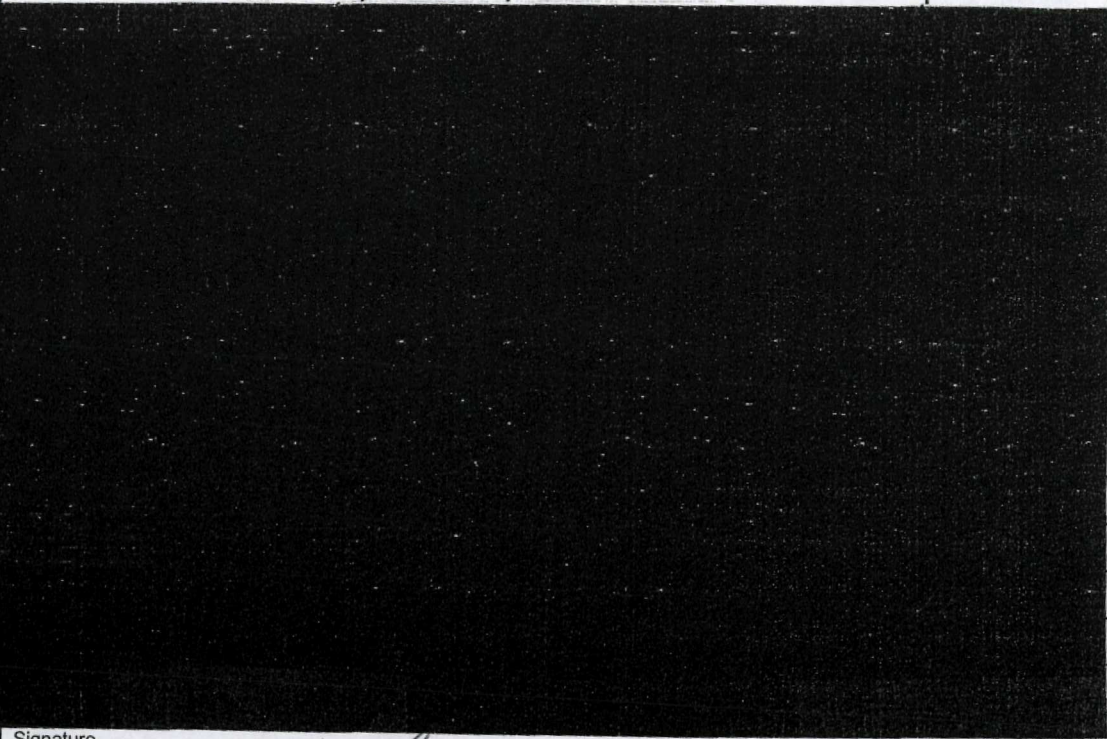


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			Isocyanurate Industry Ad Hoc Committee	OLD	
			Isocyanurate Industry Ad Hoc Committee	PER	
			Isocyanurate Industry Ad Hoc Committee	PER	
			Monsanto Agricultural Co.	OLD	
			3V, Inc.	OLD	
			Monsanto Agricultural Co.	OLD	
			Monsanto Agricultural Co.	OLD	
			Shikoku Chemical Corp.	OLD	
			Shikoku Chemical Corp.	OLD	
			3V, Inc.	OLD	
			3V, Inc.	OLD	
			US EPA	OLD	
			US EPA	OLD	
Signature	Name and Title Mark Jernigan, Federal Registration Manager			Date 7/12/01	

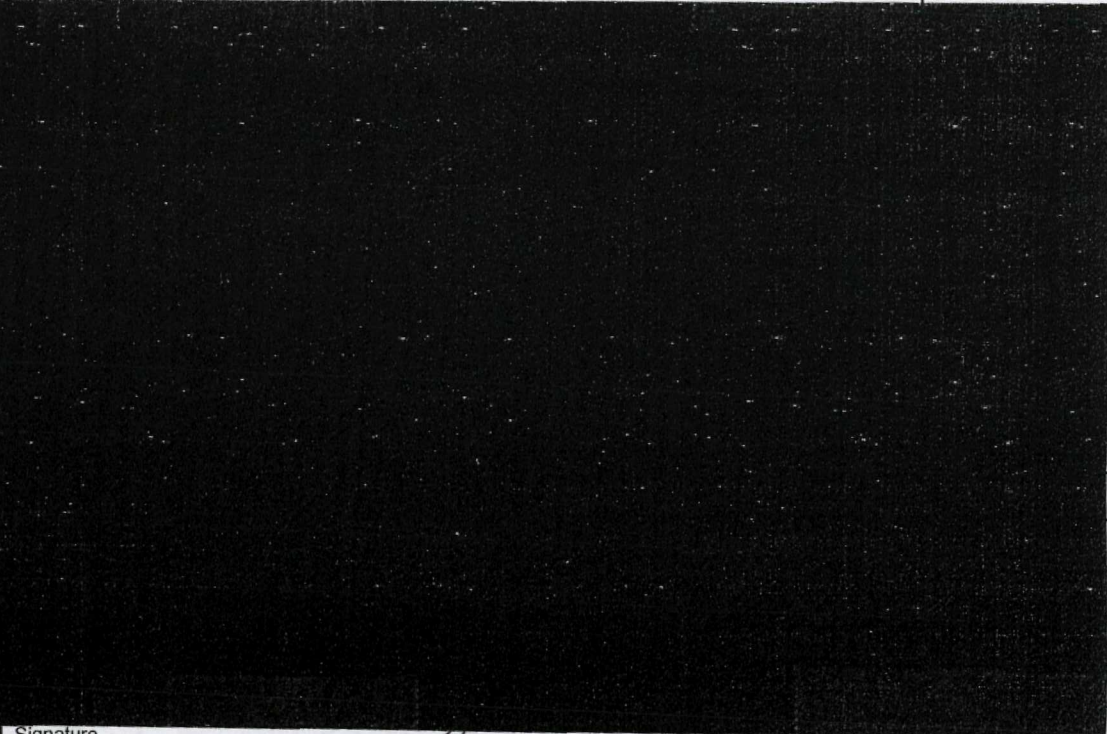
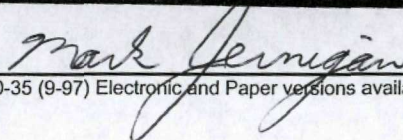


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			3V, Inc.	OLD	
			3V, Inc.	OLD	
			Olin Corp.	OLD	
			3V, Inc.	OLD	
			US EPA	OLD	
Signature 		Name and Title Mark Jernigan, Federal Registration Manager		Date 7/12/01	

3 Inch Tabs

EPA Reg. # 67262-GG

Data Matrix

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